Notice of Allowability	Application No.	Applicant(s)
	09/920,435	DUNAYEVSKIY ET AL.
	Examiner	Art Unit
	Jon D. Epperson	1639
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject to	oplication. If not included n will be mailed in due course. THIS
1. This communication is responsive to <u>15 February 2005</u> .		
2. The allowed claim(s) is/are 1-14 and 21-22 (renumbered 1-16).		
3. The drawings filed on <u>01 August 2001</u> are accepted by the Examiner.		
 4.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 9/7/04 4. ☐ Examiner's Comment Regarding Requirement for Deposit	6. ☐ Interview Summary Paper No./Mail Da 8), 7. ☐ Examiner's Amend	ate
of Biological Material	9.	BENNETT CELSA PRIMADY EXCLURER

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DETAILED ACTION

Status of the Application

1. Receipt is acknowledged of a response to a non-final office action, which was dated on February 15, 2005.

Status of the Claims

2. Claims 1-14 and 21-22 are pending (renumbered 1-16).

Reasons for Allowance

3. Applicants claim a method for screening a sample of complex biological mixture using two size exclusion medium (e.g., SEC columns) wherein the target/ligand complex that is selected in the first size-exclusion step is subsequently "dissociated" (e.g., varying pH, salt, etc.) before applying the second size-exclusion step. The prior art of record does not fairly teach or suggest such a method. The closest prior art (i.e., Jindal et al.) teaches the application of a first and a second size exclusion step without an intermediate "dissociation" step. The dissociation that occurs in the Jindal et al. reference takes place during the second size exclusion step, not prior to the application of the second SEC column.

Salutation

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jon D Epperson whose telephone number is (571) 272-0808. The examiner can normally be reached Monday-Friday from 9:00 to 5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Wang can be reached on (571) 272-0811. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-1600.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Jon D. Epperson, Ph.D. May 20, 2005